LOGACHEV, Ye.D.; SKRYABIN, K.I., akademik.

Localization of thymonucleic acid in the parenchyma of cestoda in connection with the process of cell formation. Dokl.AN SSSR 91 no.3:643-645
Jl '53. (MLRA 6:7)

1. Akademiya nauk SSSR (for Skryabin). (Gestoda) (Histochemistry)

APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001651130009-5"

DETLAF, T.A.; SKRYABIN, K.I., akademik.

Effect of temperature on the egg-cell division rate in sturgeons (family Acipenserae). Dokl.AN SSSR 91 no.3:695-698 Jl '53. (MIRA 6:7)

1. Institut morfologii shivotnykh imeni A.N.Severtsova Akademii nauk SSSR (for Detlaf). 2. Akademiya nauk SSSR (for Skryabin). (Sturgeons)

ORLOV, I.V; ROMANOVA, N.P.; SKRYABIN, K.I., akademik.

Investigation of the developmental cycle of nematodes (Travassosius rufus Khalil, 1922), a gastric parasite of beavers. Dokl.AH SSSR 91 no.3:703-704 Jl 153. (MLRA 6:7)

1. Akademiya nauk SSSR (for Skryabin). (Nematoda) (Parasites--Beavers)

ZEMLIKMAN, E.A.; SKRYABIN, K.I., akademik.

On the life cycle of the bird-host trematoda Gymnophallus affinis (Jameson et Nicoll, 1913). Dokl.AN SSSR 91 no.4:989-992 Ag '53. (MLRA 6:8)

1. Akademiya nauk SSSR (for Skryabin). 2. Karelo-Finskiy gosudarstvennyy universitet Petrozavodsk (for Zemlikman). (Trematoda) (Parasites-Birds)

SKOPTSOV, A.G.; SKRYABIN, K.I., akademik.

Intraspecific behavior of insects living in group societies. Dokl.AN SSSR 93 no.1:205-208 N 153. (MLRA 6:10)

1. Akademiya nauk SSSR (for Skryabin). 2. Gosudarstvennyy estestvenno-nauchnyy institut im. P.F. Lesgafta, Leningrad (for Skoptsov). (Insects--Biology)

EMME, A.M.; SKRYABIN, K.I., akademik.

Sensitivity variation by age in the dispausing embryo of the mulberry silkworm to various combined processes of activation. Dokl.AH SSSR 93 no.1:209-212 (MLRA 6:10)

1. Akademiya nauk SSSR (for Skryabin).

(Silkworms)

IOZINA-IOZINSKIY, L.K.; SKRYABIN, K.I., akademik.

The butterfly wings as a receptor of infrared rediation. Dokl.AN SSSR 93 (MLRA 6:10) no.2:369-372 N '53.

1. Ententvenno-nauchnyy institut imeni P.F. Lesgafta (for Lozina-Lozinskiy).
2. Akademiya nauk SSSR (for Skryabin). (Butterflies) (Infrared rays)

LOGACHEV. Ye.D.; SKRYABIN, K.I., akademik.

Structure and development of the parenchyma in the growing areas of tapeworm helminths. Dokl.AN SSSR 93 no.2:381-383 N '53. (MLRA 6:10)

1. Akademiya nauk SSSR (for Skryabin).

(Tapeworms)

SKRYABIN, K.I., redaktor; SHIKHOBALOVA, N.P.; SHUL'TS, R.S.; IVASHKIN, V.M., redaktor; ALEKSEYEVA, T.V., tekhnicheskiy redaktor.

[Principles of nematology] Osnovy nematodologii. Pod red. K.I.Skriabine. Moskva, Izd-vo Akademii nauk SSSR. Vol.4. [Dictyocaulidae, Heligmosomatidae, and Ollulanidae in animals] Diktiokaulidy, geligmozomatidy i ollulanidy zhivotnykh. 1954. 323 p. (MIRA 8:4)

1. Akademiya nauk SSSR. Gel'mintologicheskaya laboratoriya. (Nematoda)

SKRYABIN, K. I., Acad.,

"The Problem of the Devastation of Helminthiases Common to Man and Amimals," paper presented at the Joint Scientific Session held by AMS USSR and Min. of Pub. Health SSR on Problems of Regional Pathology, 20-25 Sept 54, Tashkent, page 57.

Attachment to B-98525, 30 Jul 56

In U. of Cal. Library

SKRYABIN, K.I., akademik; ANTIPIN, D.N., redaktor; AUZEN, N.P., tekhnicheskiy redaktor.

A STATE OF THE STA

[Trematodes of animals and humans; principles of trematode study]
Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva,
Izd-vo Akademii nauk SSSR. Vol.9. 1954. 656 p. (MLRA 7:12)
(Trematoda)

SKRYABIN, K.I., akademik, redaktor; PHTROV, A.M., redaktor; SIMKINA E.N., tekhnicheskiy redaktor.

[Guide to parasitic nematodes] Opredelitel' parasiticheskikh nematod. Vol.4. [Camallanata, Rhabditata, Tylenchata, Trichocophalata and Dioctophymata and the distribution of parasitic nematodes by host] Kamallanaty, rabditaty, tilenkhaty, trikhotsefaliaty, dioktofimaty i raspredelenie paraziticheskikh nematod po khoziaevam. 1954. 927 p. Moskva, Isd-vo Akademii nauk, SSSR.

1. Akademiya nauk SSSR. Gel'mintologicheskaya laboratoriya. (Parasites) (Nematoda)

CIA-RDP86-00513R001651130009-5"

APPROVED FOR RELEASE: 07/13/2001

SKRYABIN, K.I., akademik.

Present state and prospects for the development of Soviet helminthology in the Academy of Sciences of the U.S.S.R. Trudy Gel'm.lab. 7: 5-18 '54.

(MIRA 8:5)

(Helminthology)

Perspectives of the development of Soviet theoretical and practical helminthology. Wiadomosci parazyt., Warsz.1:149-164 1955.

1. Akademia Nauk ZSRR (PARASITOLOGY, in Russia)

SKRYABIN, K.I., akadenik.

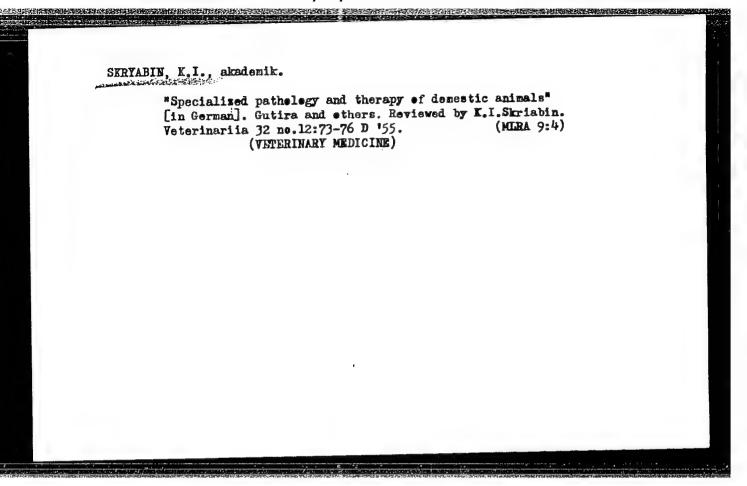
Helminthelegy in Peland. Veterinariia 32 ne.2:10-13 7 '55.
(POLAND-HEIMINTHOLOGY)

(MERA 8:3)

IVASHKIN, V.M.; NEMCHINOV, V.S., akademik, redaktor; LAVRENKO, Ye.M., redaktor; SHUL'ZHENKO, I.F., redaktor; SKRYABIN, K.I., akademik, redaktor; PETROV, A.M., redaktor; ALEKSEYEVA, T.V., tekhnicheskiy redaktor.

Helminths of farm animals in the Mongolian People's Republic. Trudy Mong.kom. no.68:3-213 '55. (MLRA 9:3)

1. Chlen-korrespondent AN SSSR (for Lavrenko).
(Parasites--Domestic animals)(Mongolia--Worms, Intestinal and parasitic)



SKRYABIN, K. I.

"Trematoda of Animals and Men, # Helminthologic Lab., AS USSR, Moscow, 1955

The eleventh volume of this publication contains a classification and descriptions of the following trematoda: the Didymozoata and Hemiurata suborders and the Monorchides fafamily.

D 491565

SHIKHOBALOVA, N.P.; SKRYABIN, K.I., akademik, redakter; GUSHANSKAYA, L.Kh., redakter; MAKUBI, Ye.V., tekhnicheskiy redakter.

[Helminthiases common to man and animals] Gol'mintery, ebshchie cheleveku i zhivetnym. Meskva, Izd-ve Akademii nauk SSSR, 1955.

87 p. (Helminthiases) (MLRA 9:5)

DELYAMURE, S.L.; SKRYABIN, K.I., akademik redaktor; MKDNIKOVA, M.V., redaktor; SIMKINA, Ie.N., tekhnicheskiy redaktor.

[Helminthic fauna of marine mammals in the light of their ecology and phylogeny] Gel'mintofauna morskikh mlekopitaiushchikh v svete ikh ekologii i filogenii. Pod red. K.I.Skriabina. Moskva, Izd-vo Akademii nauk SSSR, 1955. 517 p. (MLRA 8:12) (Helminthology)

SKRYABIN, K.I.; laureat Stalinskikh premiy; zasluzhennyy deyatel* nauki; akademik; MEDNIKOVA, M.V., redaktor; ZELENKOVA, Ye.V., tekhnicheskiy redaktor

[Trematoda in animals and man] Trematody zhivotnykh i cheloveka.

Moskva, Izd-vo Akademii nauk SSSR. Vol.10 [Principles of trematodology] Osnovy trematodologii. 1955. 653 p.

(MIRA 8:7)

(Trematoda)

SKRYABIN, K.I., akademik, laureat Stalinskikh premii, zasluzhennyy deyatel' nauki; ANTIPIN, D.N., redaktor; SOMOROV, B.A., tekhnicheskiy redaktor

[Trematodes of animals and man; fundamentals of trematodology]
Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva,
Izd-vo Akademii nauk SSSR. VOL 11. 1955. 751 p. (MIRA 9:2)
(TREMATODA)

SKRYABIN, K. I., Academician
"Important Conditions for the Development of Stockbreeding", Pravda, 17 January 1955, p. 2, Unclassified.

Yellow Daily Report 12, USSR/EE, 18 January 1955.

SKRYABIN, K.I., akademik.

Prospects for the development of Soviet theoretical and applied helminthology. Trudy AN Tadzh. SSR 31:59-70 '55. (MLRA 9:11)

(Helminthology)

BAKULEV, A.N., glavnyy redaktor; ANICHKOV, N.N., redaktor; BOLDYNEV, T.Ye., redaktor; BRUSILOVSKIY, L.Ya., redaktor; BYKOV, K.M., redaktor; VASILENKO, V.Kh., redaktor; VINOGRADOV, N.A., redaktor; GRASHCHENKOV, N.I., redaktor; DAVYDOVSKIY, I.V., redaktor; ZDRODOVSKIY, P.F., redaktor; KAVETSKIY, R.Ye., redaktor; KOCHERGIN, I.G., redaktor; KROTKOV, F.G., redaktor; KUPRIYANOV, P.A., redaktor; LEBEDINSKIY, A.V., redaktor; MALINOVSKIY, M.S., redaktor; MAN KOVSKIY, B.N., redaktor; NESTEROV, A.I., redaktor; ORHELI, L.A., redaktor; PAVLOVSKIY, Ye.N., redaktor; SEVERIN, S.Ye., redaktor; SERYABIN, K.I., redaktor; SHIRNOV, Ye.I., redaktor; TIMAKOV, V.D., redaktor; TUR, A.F., redaktor; SHABANOV, A.N., redaktor

[Great Medical Encyclopedia] Bol'shaia meditainskaia entsiklopediia.
Glav.red. A.N.Bakulev. Chleny red.kollegii M.N.Anichkov i dr. Izd. 2-00.
Moskva, Gos. izd-vo med. lit-ry. Vol. 1. A - Angiofibroma. 1956.
1216 columns. --- [Phonograph record and three-dimensional color spectacles] Grammofonnaia plastinka i ochki-svetofil'try,

(MEDICINE--DICTIONARIES)

PARAMONOV, Aleksandr Aleksandrovich; BRYUSHKOVA, Fira Ivanovna; SKRYABIN, K.I., akademik, otvetstvennyy redaktor; PEREDEL'SKAYA, N.M., redaktor izdatel'stva; ASTAF'YEVA, tekhnicheskiy redaktor

[The nematode Ditylenchus destructor in potatoes and methods of controlling it] Steblevaia nematoda kartofelia i mery bor'by s neiu. [Moskva] Izd-vo Akademii nauk SSSR, 1956. 110 p. (MERA 9:10) (Potatoes-Diseases and pests) (Nematoda)

高級では近後の次はて、大田のアイルの大阪のお子の財産の関係のはなるとなる。

KASIMOV, Gadzhibaba Samed ogly, doktor biologicheskikh nauk; SKRYABIN, K.I., akademik, redaktor; PETROV, A.M., redaktor izdatel stva; KISELEVA, A.A., tekhnicheskiy redaktor

[Helminth fauna of game birds of the order Galliformes] Gel'mintofauna okhotnich's-promyslovykh ptits otriada kurinykh. Pod red.

K.I.Skriabina. Moskva, Izd-vo Akademii nauk SSSR, 1956. 553 p.

(Parasites--Galliformes)

(Worms, Intestinal and parasitic)

SKRYABIN, Konstantin Ivanovich, akademik, laureat Stalinskikh premiy

stalinskikh premiy

deyatel nauki; GUSHANSKAYA, L.Kh., redaktor izdatel
stva; SOMOROV, B.A., tekhnicheskiy redaktor

[Trematoda of animals and man; principles of trematodology]
Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva,
Izd-vo Akademii nauk SSSR. Vol.12. 1956. 932 p. (HIRA 9:9)
(TREMATODA)

SKRYABIN, K.I.; KOVAL', V.P.

Growcrocascum gen.nov., a new genus of the family Opecoelidae Ozaki,
1925. Nauk. zap. Kyiv. un. 15 no.11:93-94 '56. (MIRA 11:5)

(Trematoa)

BAKULEV, A.N., glavnyy red.; ANICHKOV, N.N., red.; BOLDYREV, T.Ye., red.;

BRUSILOVSKIY, L.Ya., red.; BYKOV, K.M., red.; VASILENKO, V.Kh.,

red.; VINOGRADOV, N.A., red.; GRASHCHENKOV, N.I., red.; DAVYDOVSKIY,

I.V., red.; ZDRODOVSKIY, P.F., red.; KAVETSKIY, R.Ye., red.;

KOCHERGIN, I.G., red.; KROTKOV, F.G., red.; KUPRIANOV, P.A., red.;

LEHEDINSKIY, A.V., red.; MALINOVSKIY, M.S., red.; MAN'KOVSKIY, B.N.,

red.; NESTEROV, A.I., red.; ORBELI, L.A., red.; PAVLOVSKIY, Ye.N.,

red.; SEVERIN, S.Ye., red.; SKRYABIN, K.I., red.; SMIRNOV, Ye.I.,

red.; TIMAKOV, V.D., red.; TUR, A.F., red.; SHABANOV, A.N., red.

[The Great Medical Encyclopedia] Bol'shaia meditsinskaia

entsiklopediia. Glav.red. A.N.Bakulev. Chleny red.kollegii

N.N.Anichkov i dr. Moskva, Gos.izd-vo med.lit-ry. Vol.3.

B - Bogolepova. Izd.2-oe. 1957. 1176 columns. (MIRA 11:1)

(MEDICINS--DICTIONARIES)

SKEYABIH, Konstentin Ivanovich, 1878- red.; DOBROKHOTOV, A.M.

[Prophylaxis and treatment of diseases of young farm animals]
Profilaktika i lachenie zabolevanii molodniaka sel'skokhoziaistvennykh zhivotnykh. Moskva, Gos. izd-vo selkhoz. lit-ry, 1957.
237 p.

(Veterinary medicine)

SKRYABIN, K.I.; SHIKHOBALOVA, N.P.; ORLOV, I.V.; RYZHIKOV, K.M., redaktor

[Trichocephalidae and Capillariidae and diseases caused by them in animals and man]. Trikhotsefalidy i kapilliariidy zhivotnykh i cheloveka i vyzyvaemye imi zabolevaniia. Moskva, Izd-vo Akademii nauk SSSR, 1957. 587 p. (Osnovy nematodologii, vol.6). (MLRA 10:6) (Nematoda)

SKRYABIN. Konstantin Ivanovich, akademik; laureat Stalinskikh premiy; GUSHANSKAYA L.Kh, redaktor izdatel stva; RUDENSKAYA, L.V., redaktor izdatel stva; SAMOROZ, B.A., tekhnicheskiy redaktor.

[Trematodes of animals and men; principles of trematodology] Trematody shiwotnykh i cheloveka; Osnovy trematogologii, Moskva, Isd-ve AM SSSR Vel.13 1957. 783 p. (MLRA 10:5)

(Trematoda)

SKRJAIN, Konstanty I.

Problem of modern helminthology. Wiadomosci parazyt., Warsz. 3 no.4: 389-395 1957.

1. Z Akademii Nauk ZSRR w Moskwie.

(HEIMINTH INFECTIONS, prev. & control in E. European countries, problems (Pol))

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001651130009-5

SKRYABIN, K.I.

AUTHOR:

None given

3-5-1/38

TITLE:

Scientists of Higher Educational Institutions - Lenin Prize Laureates (Uchenyye vysshey shkoly - laureaty leninskikh

premiy)

Vestnik Tysshey shkoly, 1957, Nr 5, pp 3-4 (USSR)

ABSTRACT:

PERIODICAL:

On April 22nd, 1957 a decree was published concerning the distribution of the Lenin Prize for the most outstanding works in the fields of science, engineering, literature and

art. The prises were given to:

1) P.S. Novikov, Mathematician, Corresponding Member

of the AN USSR for his work "The Algorithm Insolubility of the Problem of the Identity of Words in the Theory of Groups" (Ob algoritmicheskoy nerazreshimosti problemy tozhdestva slov v teorii grupp). The investigations by Novikov were most important in the evolution of modern mathematics. He is also a highly qualified teacher and holds the Chair of Mathematical Analysis in the Moscow

Pedagogical Institute imeni V.I. Lenin.

2) Professor D.V. Nalivkin holding the Chair of Historical Geology at the Leningrad Mining Academy, for his scientific direction in composing a geological map of the USSR

Card 1/3

3-5-1/38

Scientists of Higher Educational Institutions - Lenin Prize Laureates

diseases; for the development of methods for their surgical treatment and for the introduction of these methods in

hospitals.

In the field of engineering, the Lenin Prize was granted to a group of scientists and engineers who headed a great collective group of engineer-technicians who created the first atomic power station in the USSR. This group includes Professor D.I. Blokhintsev a leading physicist at the Moscow University.

AVAILABLE:

Library of Congress

Card 3/3

SKRYABIN, K.I., ekadamik,

Creation and development of helminthological science in the Soviet

State. Veterinariia 34 no.10:3-5 0 '57.

(Helminthology)

(Helminthology)

SKRYABIN, K.I.

BAKULEV, A.N., akad., glavnyy red.; ANICHKOV, N.N., red.; BOLDYREV, T. Ye., red.;

BRUSILOVSKIY, L.Ya., prof., red.; BYKOV, K.M., red.; VASILENKO,

V.Kh., red.; GRASHCHENKOV, N.I., prof., red.; DAVYDOVSKIY, I.V., red.;

ZDRODOVSKIY, P.F., red.; KAVETSKIY, R.Ye., red.; KOCHERGIN, I.G., red.;

KROTKOV, F.G., red.; KUPRIYANOV, P.A., red.; LEBEDINSKIY, A.V., red.;

MALINOVSKIY, M.S., red.; MAN'KOVSKIY, B.N., red.; NESTEROV, A.I., red.;

ORBELI, L.A., red.; PAVLOVSKIY, Ye.N., red.; SEVERIN, S.E., red.;

SKRYABIN, K.I., red.; SHABANOV, Ye.I., red.; TIMAKOV, V.D., prof., red.;

TUR, A.F., red.; SHABANOV, A.N., prof., red.

[Great Medical Encyclopedia] Bol'shaia meditsinskaia entsiklopedia.

Izd. 2. Moskva, Gos. nauchnoe izd-vo "Bol'shaia sovetskaia
entsiklopediia." Vol. 7. [Gynatresia -burning. 1958. 1120 columns]
Ginatreziia-gorenie. [Phonograph record to accompany the article
"Golos"(voice of laryngectomees)] Grammofonnaia plastinka k stat'e
"Golos"(golos liaringektomirovannykh bol'nykh),[Three-dimensional
viewer] Ochki-svetofil'try.

(MEDICINE--DICTIONARIES)

SKRYABIN, K-1

BAKULEV, A.N., glavnyy red.; ANICHKOV, N.N., red.; BOLDYRKV, T.Ye., red.; BRUSILOVSKIY, L.Ya., red.; BYKOV, K.M., red.; VASILENKO, V.Kh., red.; GRASHCHENKOV, N.I., red.; DAVYDOVSKIY, I.V., red.; ZDRODOVSKIY, P.F., red.; KAVETSKIY, P.Ye., red.; KOCHERGIN, N.G., red.; KROTKOV, F.G., red.; KUPRIYANOV, P.A., red.; LEBEDINSKIY, A.V., red.; MALINOVSKIY, M.S., red.; MAN'KOVSKIY, B.N., red.; NESTEROV, A.N., red.; CRBELI, L.A., red. PAVLOVSKIY, Ye.N., red.; SEVERIN, S.Ye., red.; SKRYABIN, K.I., red.; SMIRNOV, Ye.I., red.; TIMAKOV, V.D., red.; TUR, A.F., red.; SHABANOV, A.N., red.; GRISHINA, L.A., tekhn, red.

> [Great Medical Encyclopedia] Glav. red. A.N. Bakulev. Chleny red. kollegii N.N. Anichkov i dr. Moskva, Gos. izd-vo med. lit-ry. Vol.6. Vul'va - Ginantrop. Izd.2. 1958. 1184 columns. (MIRA 11:9) (Medicine-Dictionaries)

SKRYABIN, K.I.

BAKULEV, A.N., glav. red.; ANICHKOV, N.N., red.; BOLDYREV, T.Ye., red.;
BRUSILOVSKIY, L.Ya., red.; BYKOV, K.M., red.; VASILENKO, V.Kh., red.;
VINOGRADOV, N.A., red.; GRASHCHENKOV, N.I., red.; DAVYDOVSKIY, I.V.,
red.; ZDRODOVSKIY, P.F., red.; KAVETSKIY, P.Ye., red.; KOCHERGIN,
I.G., red.; KROTKOV, F.G., red.; KUPRIYANOV, P.A., red.; LEBEDINSKIY,
A.V., red.; MALINOVSKIY, M.S., red.; MAN'KOVSKIY, B.N., red.;
NESTEROV, A.I., red.; ORBELI, L.A., red.; PAVLOVSKIY, Ye.N., red.;
SEVERIN, S.Ye., red.; SKRYABIN, K.F., red.; SMIRNOV, Ye.I., red.;
TIMAKOV, V.D., red.; TÜR, A.F., red.; SHABANOV, A.N., red.;
KALINICHEV, V.A., tekhn. red.

[Great medical encyclopaedia] Bol'shaia meditsinskaia entsiklopediia.

[Phonograph record to accompany the article on "Gongenital heart disease"] Grammofonnaia plastinka soderzhit zapis' zvukovykh iavlenii k stat's "Vrozhdennye poroki serdtsa." Glav. red. A.N.Bakulev. Chleny red. kollegii N.N. Anichkov i dr. Izd.2. Moskva, Gos. izd-vo med. lit-ry. Vol.5. Vezikula - Vulkanizatsiia. 1958. 1248 columns.

(MEDICINE--DICTIONARIES) (MIRA 11:7)

SKRYABIN, K.I., akademik, red.; DOBROKHOTOV, A.M., red.; BRANZBURG, A.Yu., red.; GUREVICH, M.M., tekhn.red.

[Swine diseases; transactions of the combined plenum of the Veterinary Section of the All-Union Lenin Academy of Agricultural Sciences and the Scientific and Technical Council of the Ministry of Agriculture of the U.S.S.R.] Bolezni svinei; trudy ob edinennogo plenuma Veterinarnoi sektsii VASKhNIL i Nauchno-tekhnicheskogo soveta MSKh SSSR. Pod red. K.I.Skriabina i A.M.Dobrokhotova. Moskva. Gos.izd-vo sel'khoz.lit-ry, 1958. 261 p. (MIRA 13:1)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk imeni V.I.
Lenina. 2. Predsedatel' Veterinarnoy sektsii Vsesoyuznoy akademii
sel'skokhozyaystvennykh nauk imeni V.I.Lenina (for Skryabin).
3. Uchenyy sekretar' Veterinarnoy sektsii Vsesoyuznoy akademii
sel'skokhozyaystvennykh nauk imeni V.I.Lenina (for Dobrokhotov).

(Swine--Diseases)

POPOVA, Tamara I;mat'yevna, doktor vet.nauk; SKRYABIN, K.I.,akademik, red.; PETROV, A.M.,red.izd-va

[Strongyloidea parasitic in animals and man; Trichonematidae]
Strongiloidei zhivotnykh i chelovaka; trikhonematidy. Moskva,
Izd-vo AN SSSR. 1958. 424 p. (Akademiia nauk SSSR. Gel'mintologicheskaia laboratoriia. Osnovy nematodologii. vol.70) (MIRA 12:2)
(NEMATOMA)

SKRYABIN, Konstantin Ivanovich, laureyat Loninskoy i Stalinskikh premiy,
zasluzhennyy deyatel nauki, akad.; GUSHANSKAYA, L.Kh., red. izd-va.;
MAKUNI, Ye.V., tekhn. red.

[Trematodes of humans and animals; principles of trematodology]
Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva,
Izd-vo Akad. nauk SSSR. Vol. 15. 1958. 818 p. (MIRA 11:11)

(Trematoda)

(Parasites)

SKRYABIN, Konstantin Ivanovich, akademik, laureat Leninskoy i Stalinskikh premiy, zasluzhennyy deyatel nauki; GUSHANSKAYA, L.Kh., red. izd-va; KUZ'MIN, I.F., tekhn.red.

[Trematodes of animals and man; principles of trematodology]
Trematody zhivotnykh i cheloveka; osnovy trematodologii.
Moskva, Izd-vo Akad.nauk SSSR. Vol.14. 1958. 934 p.
(Trematoda) (MIRA 12:2)

SKRYABIN, K. I.

"Principles and Methods of Soviet Helminthological Science and Practice." report submitted at Fourth International Regional Conference of Asian Countries on Parasitic Diseases in Animals. , 31 May to 7 June 1958, Alma Ata, Kazakh SSR.

Mbr., Acad. Sci. USSR; All-Union Lenin Acad. Agricultural Sci. and USSR Acad. Med. St

SKRYABIN, K.

"Sucresses of Soviet veterinaries in the struggle against diseases of farm animals."

p. 11 (Mezhduna Rodnyi Selskokhoziaistvennyi Zhurnal, Vol. 2, No. 2, 1958, Sofia,
Bulgaria).

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, NO. 12, Dec. 58.

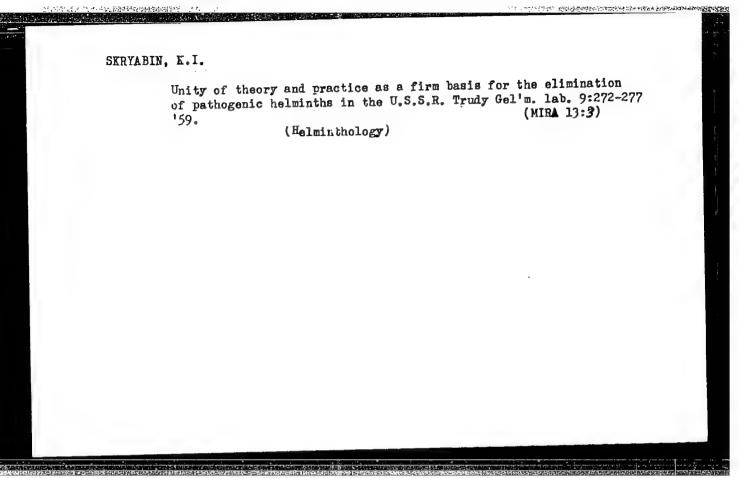
SKRYARIN, Konstantin Ivanovich, akademik, laureat Leninskoy i Stalinskikh premiy, zasluzhennyy deyatel nauki, Geroy Sotsialisticheskogo Truda; GUSHANSKAYA, L.Kh., red.izd-va; GARIAH, B.V., red.izd-va; KUZ'MIN, I.F., tekhn.red.

[Trematodes of animals and man; fundamentals of trematodology]
Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva,
Izd-vo Akad.nauk SSSR. Vol.16. 1959. 706 p. (MIRA 12:12)
(Trematoda)

SKRYABIN, K.I., akademik

Birth and development of the science of helminthology in the Soviet state. Trudy Gel'm. lab. 9:5-7 '59. (MIRA 13:3)

1. Direktor Gel'mintologicheskoy laboratorii AN SSSR. (Helminthology)



Positi in the	Position of the trematode Accacladocoelium alveolatum Robinson in the system of the suborder Hemiurata. Trudy Gel'm. lab. 9:2 (MIRA 13:3) (Trematoda)		
			•

SKRYABIN, K.I.; GUSHANSKAYA, L.Kh.

Ontogeny and individual stages of development in representatives of the suborder Hemiurata. Trudy Gel'm. lab. 9:280-293 '59. (MIRA 13:3)

(Trematoda)

POPOVA, Tamara Ignat'yevna; SKRYABIN, K.I., akademik, red.; PETROV, A.M., red.izd-va; MAKUNI, Ye.V., tekhn.red.

[Strongyloids of animals and man; cloacinids stephanurids, diaphanocephalids] Strongilidei zhivotnykh i cheloveka; kloatsinidy, stefamuridy, diafanotsefalidy. Moskva, Izd-vo Akadonauk SSSR, 1960. 244 p. (Akademiia nauk SSSR. Gel'mintologicheskaia laboratoriia, Osnovy nemetodologii, vol.19). (MIRA 14:10)

ASADOV, Sattar Medzhidovich; SKRYABIN, K.I., akademik, Laureat Leninskoy i Stalinskikh premiy, Geroy Sotsialisticheskogo Truda, red.; PETROV, A.M., prof., red. izd-va; KEGAMYAN, V.Z., red. izd-va; ISMAYLOV, T., tekhn. red.

[Helminth fauna of ruminants of the U.S.S.R. and its ecological and geographical analysis] Gel'mintofauna zhvachnykh zhivotnykh SSSR i ee ekologo-geograficheskii analiz. Pod red. K.I.Skriabina. Baku, Izdvo Akad. nauk Azerbaidzhanskoi SSR, 1960. 510 p. (MIRA 14:7)

(Worms, Intestinal and parasitic)

(Parasites—Ruminantia)

SKRYABIN, K.I., akademik; SHIKHOBALOVA, N.P.: LAGODOVSKAYA, Ye.A.; IVASHKIN, V.M., red. 1zd-va; MAKUNI, Ye.V., tekhn.red.

[Oxyurata of animals and man] Oksiuraty zhivotnykh i cheloveka. Pt. 1. Moskva, Izd-vo Akad.nauk SSSR, 1960. 557 p. (Akademiia nauk SSSR. Gelimintologicheskaia laboratoriia. Osnovy nematodologii, vol. 8) (MIRA 14:2) (Oxyuris)

SKRYABIN, Konstantin Ivanovich, akademik, Geroy Sotsialisticheskogo Truda, laureat Leninskoy i Stalinskikh premiy; GUSHANSKATA, L.Kh., red.izd-va; MAKUNI, Ye.V., tekhn.red.

[Trematodes of animals and man; fundamentals of trematodolog; Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva, Izd-vo Akad.nauk SSSR. Vol.17. 1960. 643 p. (MIRA 14:1)

(Trematoda)

A CONTRACTOR OF THE PROPERTY O

SKRYABIN, Konstantin Ivanovich, akademik, laureat Leninskoy i Stalinskikh premiy, zasluzhennyy deyatel' nauki, Geroy Sotsialisticheskogo Truda; GUSHANSKAYA, L.Kh., red.izd-va; GUS'KOVA, O.K., tekhn.red.

[Trematodes of animals and man; fundamentals of trematodology]
Trematody zhivotnykh i cheloveka; osnovy trematodologii. Izd-vo
Akad.nauk SSSR. Vol.XVIII. 1960. 746 p.

(Trematoda) (MIRA 14:1)

SKRYABIN, K.I., akademik

Activities of the Helminthological Laboratory of the Academy of Sciences of the U.S.S.R. during the past 15 years. Trudy Gel'm. lab. 10:3-14 '60. (MIRA 13:7) (Helminthological research)

SKRYABIN, K.I., akad., red.; TURINGINA, Ye.S., red.; BARANOVSKAYA, I.A., red.izd-va; VOLKOVA, V.G., tekhn. red.

[Problems of phytohelminthology; helminths and helminthiases of agricultural plants and measures for their control] Voprosy fitogel'mintologii; gel'minty i gel'mintozy sel'skokhoziaistvennykh rastenii i mery bor'by s nimi. Pod red. K.I.Skrisbina i E.S.Turlyginoi. Moskva, Akad. nauk SSSR, 1961. 248 p. (MIRA 14:11)

1. Akademiya nauk SSSR. Gel'mintologicheskaya laboratoriya.
(Nematode diseases of plants)
(Paramonov, Aleksandr Aleksandrovich, 1891-)

SKNYABIN, K.I., laureat Leninskoy premii, akademik

New biological era. Zdorov'e 7 no.10:2-3 0 '61. (MIRA 14:10)
(HEIMINTHOLOGY)

SKRYABIN, Konstantin Ivanovich, Laureat Leninskoy i Gosudarstvennykh

premiy Geroy Sotsialisticheskogo Truda, akademik; ANTIPIN,
D.N.; SUDARIKOV, V.Ye.; MOZGOVOY, A.A., red. izd-va; LAUT,
V.G., tekhn. red.

[Trematodes of animals and man; principles of the study of Trematodes] Trematody zhivotnykh i cheloveka; osnovy trematodologii. Izd-vo Akad. nauk SSSR. Vol.19. 1961. 471 p. (MIRA 15:2)

(Trematoda)

SKRYABIN, K.I., akad., Geroy Sotsialisticheskogo truda, Laureat Leninskoy i Gosudarstvennykh premiy; SHIKHOBALOVA, N.P.; PETROV, A.M.; LEVASHOV, M.M.; GUSHANSKAYA, L.Kh., red. izd-va; NOVICHKOVA, N.D., tekhn. red.; LAUR, V.G., tekhn. red.

[Development of theoretical and practical helminthology in the U.S.S.R.] Stroitel'stvo gel'mintologicheskoi nauki i praktiki v SSSR. Moskva, Izd-vo Akad. nauk SSSR. Vol.1. 1962. 295 p. (MIRA 15:5)

(Helminthology)

一个可能,在这个证明,但是他们是对自己的对方,但是是是是是是是是是是是是是是

SKRYAEIN, Konstantin Ivanovich, akademik, Geroy Sotsialisticheskogo
Truda, laureat Leninskoy i Gosudarstvennykh premiy; Prinimali
uchastiye: GUSHANSKAYA, L.Kh.; ANTIPIN, D.N.; GUSHANSKAYA,
L.Kh., red. izd-va; MOZGOVOY, A.A., red. izd-va; YEPIFANOVA,
L.V., tekhn. red.; LAUR, V.G., tekhn. red.

[Trematodes of animals and man; principles of trematodology] Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva, Izd-vo Akad. nauk SSSR. Vol.20 1962. 563 p. (MIRA 15:9)

(Termatoda)

PARAMONOV, Aleksandr Aleksandrovich, doktor biol. nauk; SKRYABIN, K.I., akademik, Laureat Leninskov i Gosudarstvennykh premiy Geroy Sotsialisticheskogo Truda, otv. red.; TURLYGINA, Ye.S., red. izdva; LAUT, V.G., tekhn. red.; GUSEVA, A.I., tekhn. red.

[Fundamentals of plant helminthology]Osnovy fitogel'mintologii.
Moskva, 1zd-vo Akad. nauk SSSR. Vol.1. [Origin of nematodes.
Ecologic and morphologic characteristics of plant nematodes.
General principles of taxonomy]Proiskhozhdenie nematod. Ekologomorfologicheskaia kharakteristika fitonematod. Obshchie printsipy
taksonomii. 1962. 478 p. (MIRA 15:12)

(Nematode diseases of plants)

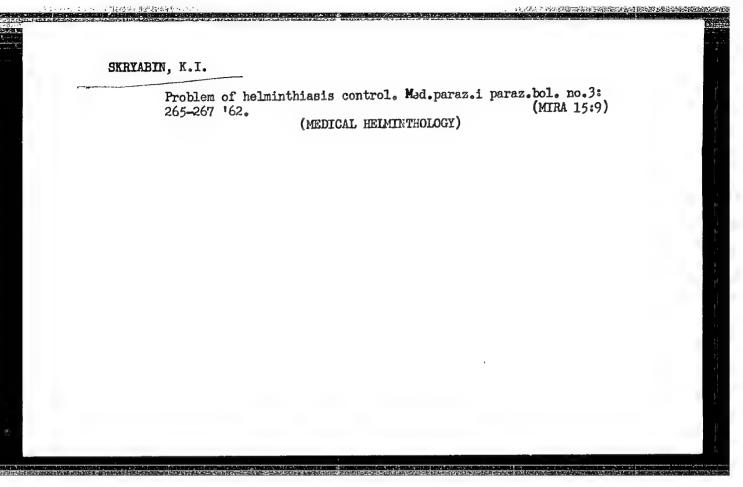
SKRYABIN, K. I., akademik

Let's exterminate biological parasitism. Priroda 51 no.6:50-53

Je '62. (Helminthology)

SKRYABIN, K.I., akademik; SHIKHOBALOVA, N.P.; LAGODOVSKAYA, Ye.A.;
IVASHKIN, V.M., red.izd-va; MAKUNI, Ye.V., tekhn.red.

[Oxyurata of animals and man] Oksiuraty zhivotnykh i cheloveka. Moskva, Izd-vo Akad.nauk SSSR, 1961. 499 p. (Akademiia nauk SSSR. Gel'mintologicheskaia laboratoriia. Osnovy nematodologii, vol.10)
(Oxyuroidea)



SKRYABIN, Konstantin Ivanovich, akademik, Geroy Sotsialisticheskogo Truda

Attention, helminths! IUn. nat. no.6:16-17 Je '62. (MIRA 15:8)
(Worms, Intestinal and parasitic)

SKRYABIN, K.I.; SHIKHOBALOVA, N.P.

New horizons of the helminthological science and practice in Rumania. Trudy Gel'm.lab. 11:228-233 '61. (MIRA 15:12) (Rumania-Helminthology)

CSHMARIN, P.G.; SKRYABIN, K.I., akademik, otv. red.; SONIN, M.D., red.izd-va; ASTAF'YEVA, G.A., tekhn. red.

[Parasitic worms of mammals and birds in the Maritime Territory] Paraziticheskie chervi mlekopitaiushchikh i ptits Primorskogo kraia. Moskva, Izd-vo AN SSSR, 1963. 322 p. (MIRA 16:9)

(Maritime Territory--Parasites--Mammals) (Maritime Territory--Parasites--Birds) (Maritime Territory--Worms, Intestinal and parasitic)

SPASSKIY, Aleksey Andreyevich, prof., akademik; SKRYABIN, K.I., akademik, red.; SUDARIKOV, V.Ye., red.izd-va; GOLUB, S.P., tekhn. red.

[Fundamentals of cestodology] Osnovy tsestodologii. Pod red. K.I.Skriabina. Moskva, Izd-vo Akad. nauk SSSR. Vol.2., Pt.1.[Hymenolepididae - tapeworks of wild and domestic fowl] Gimenolepididy - lentochnye gel'minty dikikh i domashnikh ptits. 1963. 417 p. (MIRA 16:5)

1. Akademiya nauk Moldavskoy SSR (for Spasskiy). (Cestoda) (Parasites—Birds)

SULTANOV, M.A.; <u>SKRYABIN</u>, K.I., akademik, Geroy Sotsialisticheskogo Truda, laureat Leninskoy i Gosudarstvennykh premiy, red.; NURATDINOVA, M.R., red.; GOR'KOVAYA, Z.P., tekhn. red.

[Helminths of domestic and game birds of Uzbekistan] Gel'minty domashnikh i okhotnich'-promyslovykh ptits Uzbekistana.
Pod red. i s predisl. K.I.Skriabina. Tashkent, Izd-vo Akad.
Pod red. i s predisl. K.I.Skriabina. Tashkent, Izd-vo Akad.
Nauk Uzb.SSR, 1963. 466 p.
(Uzbekistan-Worms, Intestinal and parasitic)
(Uzbekistan-Parasites-Rirds)

SKRYABIN, Konstantin Ivanovich, akademik, Laureat Leninskoy i Gosudarstvennykh premiy Geroy sotsialisticheskogo truda; MATEVOSYAN, Ye.M., red. izd-va; POLENOVA, T.P., tekhn. red.

[Trematodes of animals and man; principles of trematodology]
Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva, Izd-vo AN SSSR, Vol.21. 1963. 502 p. (MIRA 16:8)
(Trematoda)

MATEVOSYAN, Yeranui Matveyevna, doktor biol. nauk; <u>SKRYABIN, K.I.,</u> akademik, red.; PETROCHENKO, V.I., red.izd-va; MAKUNI, Ye.V., tekhn. red.; SIMKINA, G.S., tekhn. red.

[Fundamentals of cestodology] Osnovy tsestodologii. Pod red. K.I.Skriabina. Moskva, Izd-vo Akad. nauk SSSR. Vol.3. [Dilepidoidea - tapeworm helminths of domestic and wild animals] Dilepidoidea - lentochnye gel'minty domashnikh i dikikh zhivotnykh. 1963. 687 p. (MIRA 16:6) (Cestoda) (Veterinary helminthology)

SKRYABIN, Konstantin Ivanovich, akademik; SOBOLEV, Andrey Andreyevich, prof.;
Prinimal uchastiye IVASHKIN, V.M., doktor veterin.nauk; POPOVA, T.I.,
red.izd-va; LAUT, V.G., takhn.red.

[Spirurata of animals and man and the diseases caused by them.
Part 1. Spiruroidei] (Spiruraty zhivotnykh i cheloveka i
Part 1. Spiruroidei. Moskva, Izd-vo
vyzyvaemye imi zabolevaniia. Pt. 1. Spiruroidei. Moskva, Izd-vo
vyzyvaemye imi zabolevaniia. Pt. 1. Spiruroidei. Osnovy
Akad. nauk SSSR, Gel'mintologicheskaia laboratoriia. Osnovy
nematodologii, vol. 11). //(Nematoda)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001651130009-5

SKRYABIN, K.I.

Current problems of helinthological science and practice at the present stage of history. Izw. AN SSSR Ser. biol. 28 (MIRA 16:11) no.4:497-503 Jl-Ag*63

1. Helminthological Laboratory, Academy of Sciences of the U.S.S.R., Moscow.

SKRYARIN, K. I.

"Elaboration of a world scale program for the extermination of the most pathogenic helminths of man and of some important animals, as the immediate objective of helminthology and human society."

report submitted for 1st Cong, Parasitology, Rome, 21-26 Sep 64

Helminthological Lab, Lenin Ave. 33, Moscow.

SKRYABIN, K.I., adademik; SOBCLEY, A.A., prof.

。 [1] 公公共行政,政政研究政府的政府,有限的政府,就是国际政府,但是国际政府,就是国际政府,但是国际政府,但是国际政府,但是国际政府,但是国际政府,但是国际政府,

[Spiruridae of animals ani man and the diseases caused by them.
Part 2. Physalopteroidea.] Spiruraty zhivotnykh i cheloveka i
vyzy vaemye imi zabolevaniia. Moskva, Izd-vo "Nauka." Pt.2.
Physalopteroidea] Fizalopteroidei. 1964. 333 p. (Akademiia
[Physalopteroidea] Fizalopteroidei. 1964. 300 p. (Mira 17:6)
vol. 12)

PARAMONOV, Aleksandr Aleksandrovich, doktor biol. nauk; SKRYABIN, K.I., akaderik, otv. red.; TURLYGINA, Ye.S., red.

[Principles of phytohelminthology] Osnovy fitogel'mintologii. Moskva, Nauka. Vol.2. [Sectional taxonomy of phytonematodes] Chastnaia taksonomiia fitonematod. 1964. (MIRA 17:10)

1. Gel'mintologicheskaya laboratoriya AN SSSR (for Paramonov).

CHRYADH, K.I., Mandenik; LIROV, A.T., prof.; RUGCHERH A.G., red.

[Frinciples of vaterinary nematodology] Osmovy veterinarnoi nematodologii. Moskva, Izd-vo "Kolos," 1964. 522 p.
(MIRA 17:2)

ABDULADZE, Konstantin Ivanovich; SKRYABIN, K.I., akademik, red.;
PAVLOV, A.V., red.; LAGODOVSKAYA, Ye.A., red.

[Principles of cestodology] Osnovy tsestodologii. Mo(MIRA 17:12)
skva, Nauka. Vol.4. 1964. 530 p. (MIRA 17:12)

SKRYABIN, K.I.; SHIKHOBALOVA, N.P.

Twenty years of the activity of the Helminthological Laborator of the Academy of Sciences of the U.S.S.R. Trudy Gel'm. l.b. 14:5-49
(MIRA 17:10)

8 8 2 B 3 B

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001651130009-5

EKRYABIN, Konstantin Ivanovich, akademik; SHIKHOBALOVA, Nadezhda Pavlovna; IAGODOVSKAYA, Yelena Arkad yevna

[Oxyurata of animals and man.] Oksiuraty zhivotny'' i chelcreka.

Moskva, Nauka. Pt.3 1964. 466p. (Akademija nauk SSSR. Cel'mintologicheskaja laboratorija. Osnovy nematodologii, vol.13)

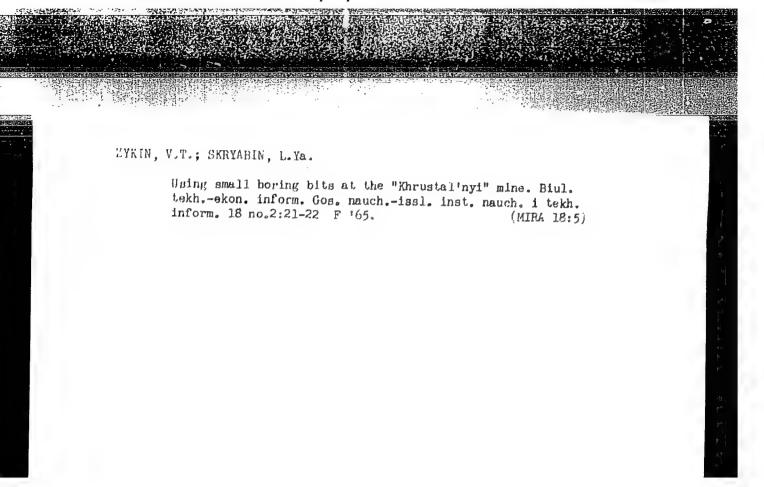
(MIRA 18:4)

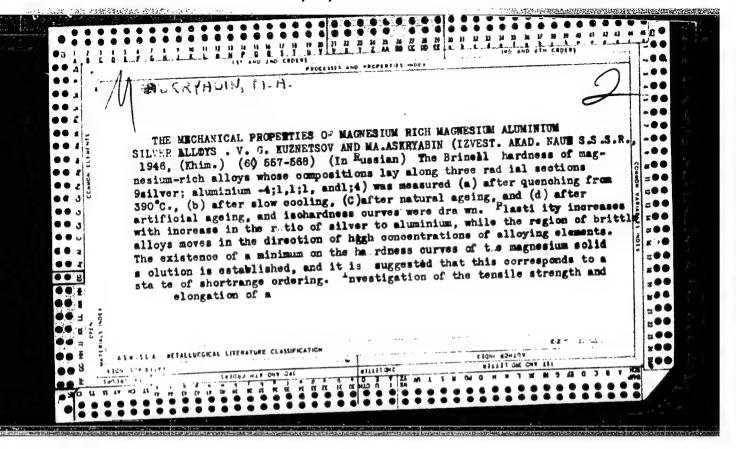
FREZE, Vadim Ivanovich; SKRYABIN, K.I., akademik; ROYTMAN, V.A., red.

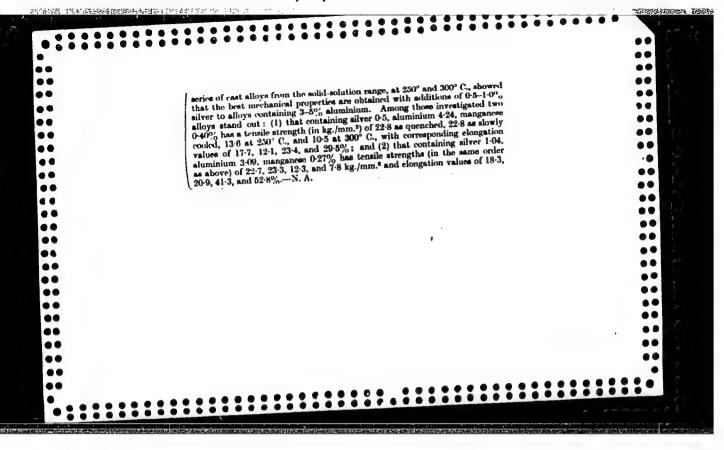
[Principles of castodology] Osnovy tsesticologii. Fod red.

[Principles of Moskva, Nauka. Vol.5. 1965. 538 p.

K.I.Skriabina. Moskva, Nauka. Vol.5. 1965. (MIRA 18:7)







36343 Viyaniye kolotuniy prierdnykh nalowiy na lannuy restitorin gri. Varundan to hora. Nauch-motal rapicki (Covet dinistrov RCFSR, Claw. Mgr. Fo Turveinikan.) Vyg. 12, 1243, S. 163-43

3C: Leftpis' Churnal hydda Statey, Mr. 49, 1243

the three . Toresof, Parest Biology and Ayelady. ARS. JOHR : Por Lour - Stologlyn, No.5 , 1959. No.20113 t Cherry Changes at Uswanski, Pine Wood and Canks of the Preserve to Maintain and Toprove the Covest Range. Voranezhak. gos. zapovednika, 1957. vvp. 7, 5-25 with the : It is reported that the stands have undersome ; extensive modification during the past hundred years as the result of species change. At present the participation of birch has become minimal; oak, which has reached its peak during the twentien of this century, is gradually thinning out in stand populations. Pine stand arons have augmented during nearly the entire 100 year period, although pine bas by far not yet occupied all the areas which could possibly

USSR/Physiology of Plants - Photosynthesis.

I.

Abs Jour

: Ref Zhur - Biol., No 15, 1958, 67798

Author

Viktorov, D.P., Skryabin, M.P.

Inst

: Voronezh State Forest Reservation.

Title

: Changes in Transpiration and Photosynthesis of the Aspen

Under Fertilization with Mineral Fertilizers.

Orig Pub

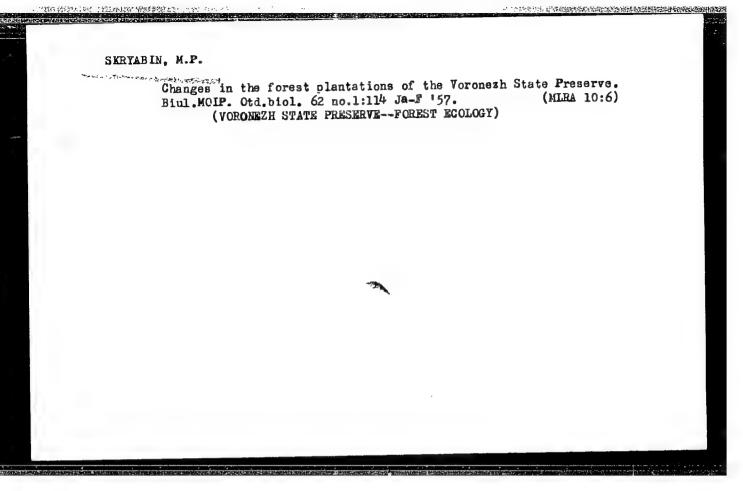
: Tr. Voronezhsk. gos. zapovednika, 1957, No 7, 83-91.

Abstract

: Mineral fertilizers NPK, NP, IK, and NE were applied in the summer of 1953; in the summer of 1954 the aspen leaves were analyzed. The transpiration intensity was studied by the quick weighing method, the photosynthesis intensity by Sachs' method of leaf halves, the chlorophyll content by the calorimetric method. The transpiration intensity declined when mineral fertilizers were applied,

especially on the plots with NFK and NK.

Card 1/2



SKRYABIN, M.P.

Current problems in the conservation and study of forests in the preserves of the R.S.F.S.R. Biul.MOIP. Otd.biol. 62 no.1:118-119
Ja-F '57. (MIRA 10:6)
(FOREST RESERVES)

VINOGRADOV, N.P.; GOLITSYN, S.V.; DORONIN, Yu.A.; SKRYABIN, M.P.

"Changes in the forest-steppe vegetation of the Russian Plain under the influence of human activities during the 16th - 18th centuries" by A.M. Semenova-Tian-Shanskaia. Reviewed by N.P. Vinogradov and others. Bot.zhur. 43 no.10:1491-1493 0 '58. (MIRA 11:11)

1. Voronezhskiy gosudarstvennyy universitet.
(Phytogeography) (Semenova-Tian-Shanskaia, A.M.)

For	rests and solar activity. Astron.sbor no.3/4:158-164 '60. (MIRA 14:11)	,
1.	Voronezhskiy gosudarstvennyy zapovednik. (Sun) (Forests and forestry)	

KAMYSHEV, N.S., otv. red.; BOYEVSKIY, A.S., red.; VIKTOROV, D.P., red.; DEYSLE, V.F., red.; SKRYABIN, M.P., red.

[Studies of the Voronezh section of the All-Union Botarical Society] Nauchnye zapiski Voronezhskogo otdeleniia Vsesoiuznogo botanicheskogo obshchestva. Voronezh, Izd.-vo Voronezhskogo univ., 1964. 106 p. (MIRA 18:5)

1. Vsesoyuznoye botanicheskoye obshchestvo.

SKRYABIN, M.P.

Some present-day tasks in the field of silvies. Bot.zhur. 50 no.2:165-172 F '65. (MIRA 18:12)

1. Voronezhskiy gosudarstvennyy zapovednik, stantsiya Grafskaya Yugo-vostochnoy zheleznoy dorogi.

Nesting of the black mallard Anas poscilerhynch: Sw. in the Baikal lake region. Ornitologita no.7:266-271 '65. (MIRA 18:10)

. 3. SHAFER, V. D. SOKOLOV, N. G. SKRYABIN, V. F. LUTENKO

It cribution of Cosmic Ray Intensity in the Atmosphere upto the Altitude 500 km.

report submitted for the 8th Intl. Conf. on Cosmic Rays (IUPAP), Jaipur India, 2-14 Dec 1963

L 32218-65 EWT(1)/FCC/EWG(v)/EEC(t)/EEC-4/EWA(h) Po-4/Pq-4/Pe-5/Pae-2/Peb/Pi-4 GS/GW/WS-2

ACCESSION NR: AT5006964

\$/0000/64/000/000/0029/0036

AUTHOR: Shafer, Yu. G. (Candidate of physico-mathematical sciences);

Sokolov, V. D.; Krymskiy, G. F.; Skryabin, N. G.

TITLE: Seasonal variations in the intensity of cosmic rays in the stratosphere

SOURCE: AN SSSR. Yakutskiy filial. Institut kosmofizicheskikh issledovaniy i aeronomii. Geo- i geliofizicheskiye effekty v kosmicheskikh luchakh i polyarnykh siyaniyakh (Geo- and heliophysical effects in cosmic rays and auroras). Moscow, Izd-vo Nauka, 1964, 29-36

TOPIC TAGS: cosmic ray, stratosphere, standard level, ionizing component, mu meson, temperature coefficient, ozone layer

ABSTRACT: The intensity of cosmic rays in the stratosphere was measured in Yakutsk during the period 1958-1961. Temperatures on standard levels were taken into consideration in processing the observation data obtained. The numbers obtained by means of instrument counting relate strongly to the presence of mesons. The main ionizing component in the stratosphere consists of the electron-photon component and disintegration particles; therefore, seasonal variations of the general ionizing component of cosmic rays depend upon u meson disintegration under the

Card 1/2

L 32218-65 ACCESSION NR: AT5006964 temperature changes in the upper layers. Temperature coefficients were determined for the standard pressure levels of 100, 300, and 500 g·cm⁻². Significant seasonal temperature variations in the upper atmospheric layer above the 50 g.cmlevel take place as a result of changes in the thickness of the ozone layer. Agreement between the theoretical results computed on a temperature basis and the experimental data can be attained only by assuming strong temperature changes in the upper layer above the 50 g cm-2 pressure level. Orig. art. has: 5 figures. 5 formulas, and 2 tables. ASSOCIATION: none SUB CODE: AA ENCL: 00 SUBMITTED: 230ct64 ATD PRESS: 3204 OTHER: 000 NO REF BOV: 005